PAR16 / 9W / GU 10 / 25° / 2700K



SAMSUNG ELECTRONICS LED Lamp

Voltage

Product



Maker Samsung Electronics

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SI-M8W092BB1EU / 8806085251496

AC 220~240V

Power Consumption 9

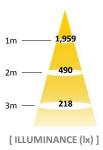
Model Code / Bar Code

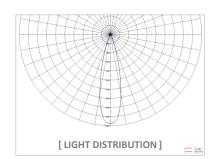
Type of Lamp LED lamp with integrated ballast

Lamp Socket holder GU 1

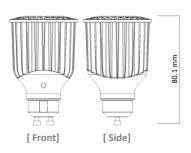


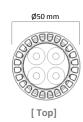
■ Lighting Data





■ Dimensional drawing





■ Specifications

Туре	PAR16	Beam angle (°)	25
Equivalent to (W)	50	Operating temperature (℃)	-20~+40
Wattage (W)	9	Average lifetime (hrs)	30,000 (30.4 years*)
Lumen output (lm)	470	Color description	Warm White
Lamp efficacy (lm/W)	52	Color temperature (K)	2725±145
Voltage (V)	AC 220~240	Color rendering index (Ra)	80
Frequency (Hz)	50/60	Diameter X Overall length (mm)	50 X 80.1
Input current (mA)	45	Starting time (s)	0.5
Power factor	≧ 0.8	Dimmable	Yes
CBCP (cd)	1,950	Weight (g)	119
On/Off cycles	400,000	Certification	CE

※ Specifications are subject to change without notice. *years : Average usage of 2.7hrs per Day

■ Application

Hotels, Restaurants, Shops, Museums, Exhibitions, Bars, Cafés (Suitable for accent lighting)

■ Packaging Details

Packaging Type(Std.Pkg.Q'ty)	Single Box (1pc)	Middle Box (10pc/box)	Outer carton (60pc/box)
Dimensions (L×W×H)	54mm×54mm×93mm	285mm×115mm×99mm	370mm×297mm×218mm
Gross Weight (g)	144	1,500	9,550

Customer Benefits

- 50W equivalent light levels and distribution by using standard (ANSI) base/socket and form factors
- 82% less energy consumption compared to traditional lamps
- more than 30,000 hours average operating life (15 times longer than halogen lamps)
- · contains no mercury or hazardous materials (RoHS Compliant) / · emits no UV or IR radiation
- ideal solution for spot lighting with choice of beam angles (Accent type: 25°, General type: 40°)